



Receipt

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of)

LLOYD WATTS)

Application No. 09/534,682)

Filed: March 24, 2000)

For: EFFICIENT COMPUTATION OF LOG-
FREQUENCY-SCALE DIGITAL FILTER CASCADE)

Examiner: Devona E. Faulk

Art Unit: 2644

Atty. Docket No: ANSCP001

November 21, 2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Mail Stop _____, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on November 21, 2003.

Signed: Pat Tate

Pat Tate

REQUEST FOR A CORRECTED FILING RECEIPT

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Technology Center 2600

Mail Stop _____
Commissioner for Patents,
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a copy of the Official Filing Receipt we received for the above-identified patent application. Please make the following corrections and reprint an updated Filing Receipt for the above-identified patent application and forward it to the undersigned at the address set out below.

PLEASE CHANGE THE ATTORNEY DOCKET NUMBER TO:

ANSCP001

If any additional fees are due in connection with this request, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-0685 (Order No. ANSCP001).

Respectfully submitted,
VAN PELT & YI LLP

Scott S. Kokka
Reg. No. 51,893

10050 N. Foothill Blvd.
Suite 200
Cupertino, CA 95014
Phone: (408) 973-2585

Attorney Docket No. ANSCP001

2644
PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICEIn re application of:
LLOYD WATTS

Application No.: 09/534,682

Filed: March 24, 2000

For: EFFICIENT COMPUTATION OF
LOG-FREQUENCY-SCALE DIGITAL
FILTER CASCADE

Attorney Docket No.: ANSCP001

Examiner: Devona E. Faulk

Group Art Unit: 2644

Date: November 21, 2003

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CERTIFICATE OF MAILING

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Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA
22313-1450 on November 21, 2003.

Signed: Pat Tate
Pat Tate

Mail Stop Non-Fee Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1540

Sir:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below.

Claims Remaining After Amendment	Highest Previously Paid For	Present Extra	SMALL ENTITY RATE FEE	OR	LARGE RATE FEE	ENTITY
TOTAL						
CLAIMS 18 -	22	0	X9 = \$	OR	X18 = \$	
INDEP CLAIMS 3 -	4	0	X42 = \$	OR	X84 = \$	
[] Multiple Dependent Claim Present and Fee Not Previously Paid			\$140		\$280	
TOTAL			\$		\$ 0	



Applicant(s) hereby petition for a _____ month(s) extension of time to respond
to the outstanding Office Action.



Applicant(s) believe that no (additional) Extension of Time is required; however, if it is determined that such an extension is required, Applicant(s) hereby petition that such an extension be granted and authorize the Commissioner to charge the required fees for an Extension of Time under 37 CFR 1.136 to Deposit Account No. 50-0685. (ANSCP001).



Enclosed is our Check No. _____ in the amount of \$_____ to cover the additional claim fee and/or extension of time fees.



Please charge Deposit Account No. 50-0685 () in the amount of \$_____ to cover the additional claim fee and/or extension of time fees.



If the required fees are missing or any additional fees are required during the pendency of the subject application, please charge such fees or credit any overpayment to Deposit Account No. 50-0685 (ANSCP001).

Respectfully submitted,
VAN PELT & YI LLP



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Registration No. 51,893

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OC00000005227944

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: ASSISTANT SECRETARY AND
COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/534,682✓	03/24/2000✓	2747	934	INT1P208✓	3✓	22	4

21912
 RITTER VAN PELT & YI, L.L.P.
 4906 EL CAMINO REAL
 SUITE 205
 LOS ALTOS, CA 94022

RITTER, VAN PELT & YI LLP

RITTER, VAN PELT & YI LLP

JUL 17 2000

JUL 13 2000

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Date Mailed: 07/10/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. **If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).**

Applicant(s)

Lloyd Watts, Mountain View, CA ; ✓

Continuing Data as Claimed by Applicant

Foreign Applications

If Required, Foreign Filing License Granted 05/26/2000

Title

Efficient computation of log-frequency-scale digital filter cascade ✓

Preliminary Class

381

Data entry by : HALLMAN, LINDA

Team : OIPE

Date: 07/10/2000



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**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

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The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

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PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."

Any corrections that may need to be done to your Filing Receipt should be directed to:

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